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<u>Pharmaceutical and Medical Packaging News Magazine</u>
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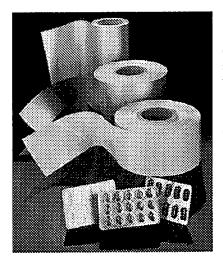
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PRODUCT UPDATE

Sturdy Blister Materials

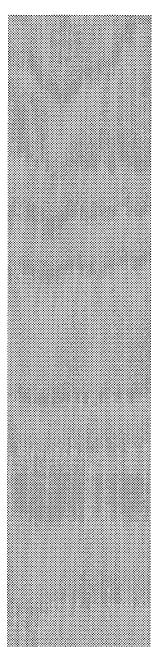
Blisters are fast becoming the packaging format of

Packaging tablets, capsules, gel caps, and caplets in blisters offers manufactur benefits. Blisters encourage patient compliance, provide a convenient format f portable dispensing, and offer an effective moisture and light barrier to protec efficacy and extend shelf life.



Blister backing materials include paper/foi unsupported push-through foils, and cold-for child-resistant structures. The foils meet a va storage, distribution, and sterilization require types of blister packages. Heat-seal coatings in-house provide reliable performance for per or permanent seals for push-through blisters sealable to PVC, PVC/PVDC, PVC/Aclar, PET, Hueck Foils LLC, Manasquan, NJ.

Blister packaging films are specially developed for use with pharmaceuticals devices. Compared to conventional three-layer laminations, two-layer Pentaph film eliminates a layer of polyethylene, resulting in reduced haze value, less so 25% more linear feet per roll. Other products include Pentamed rigid vinyl, PE Barex film as well as PVDC-coated and laminated barrier films. Under the fully Optima system, the company will buy back edge trim from those customers w both Pentapharm blister packaging films and Optilid push-through vinyl lid sto offers the same printability, sealability, and machinability of foil lid stock yet e



package flatness, thereby permitting faster cartoning. **Klöckner Pentaplast** (**Inc.**, Gordonsville, VA.

A child-resistant package developed for tablets and capsules features a built-in compliance feature to help patients take medications properly. To use the Slide Pack, patients punch out the perforated section on the card to expose a clearly marked circular opening. The patient then inserts a finger into the opening and slides the plastic to the right, exposing the foil backing behind the blisters. While holding the card in this position, the patient uses the other hand to simply push medication through the foil from the

blister cavity. The Slide Pack can be adapted to meet specific package designs requirements. **Packaging Coordinators Inc.**, Philadelphia, PA.

Specialty plastic packaging films are cost-effective options for the healthca Films include moisture-barrier Aclar films, which are constantly being refined to attractive cost/performance ratio; clear, sealable Aclam laminations for replac OxyShield nylon-based coextrusions for protection against oxygen and other go Capran Emblem biax nylon, which is strong and resistant to chemicals. **Allied: Specialty Films, Morristown, NJ.**

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